



**US Army Corps  
of Engineers®**

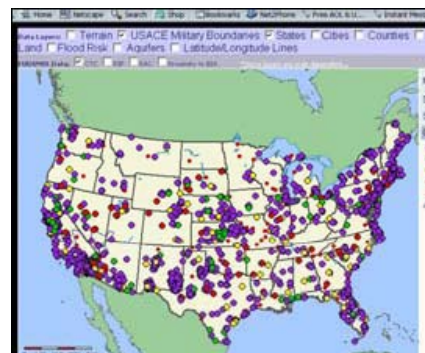
Engineer Research and  
Development Center

**Capability/Service**

## Formerly Used Defense Sites Management Information System

### Description

The Department of Defense (DoD) is responsible for environmental cleanup and restoration of properties formerly owned, leased, possessed, or operated by DoD. Such properties are known as Formerly Used Defense Sites (FUDS). The FUDS Management Information System (FUDSMIS), developed at and maintained by the ERDC Information Technology Laboratory, allows program managers to track and report FUDS property, project, and phase data. The system also provides support for the DoD Planning, Programming, Budgeting, and Execution System (PPBES) and the Defense Environmental Restoration Program (DERP).



### Capabilities

To support the Business Processes of the FUDS program, FUDSMIS provides the following:

- Tools for scheduling/estimating of FUDS projects to perform studies and cleanup of FUDS sites.
- Reporting capabilities for organizations at all levels.
- Tools for determining the level of risk within the FUDS project.
- An historical repository for actions taken on FUDS sites.

### Supporting Technology

FUDSMIS is a Web application resident in an Oracle 10 database and written in PL/SQL with JavaScript. The application runs on an Oracle Applications Server 10g.

### Benefits

FUDSMIS provides USACE with

- A single database supporting the FUDS program.
- On-line, up-to-date, and accurate data.
- Geographic Information System (GIS) browser capability.
- Elimination of redundant data entry.
- Reduced time and cost for HQ-requested data calls.
- Reduced time and cost of report preparation for the Office of the Secretary of Defense.
- Enhanced quality of data for upward reporting.
- Standardization of program management process.
  - In response to changes in data requirements
  - In response to other changes in the FUDS program.

### ERDC POC(s)

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